#### BCC INFORMAL REGULAR SESSION

DATE: Monday, May 6, 2013

NAME	TITLE	<u>AFFILIATION</u>	PHONE/EMAIL ADDRESS
1. Lyle Bloom	Dir. of Utilities	CCWRD	732 50 6 0 Ibloom@clermontcountyohio.gov
2 (HRIS ROWLAND	ASST SAN ENG	CCWRD	732-8098 crowlandeclesmontcoutyOho,
3 Colu-Kudt	Brector	CA	732-7846
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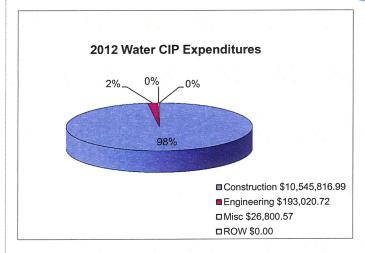
Board of County Commissioners Clermont County, Ohio

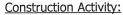
## Water Resources Department

# 5-Year Waterworks & Wastewater Capital Improvement Plans 2013 - 2017

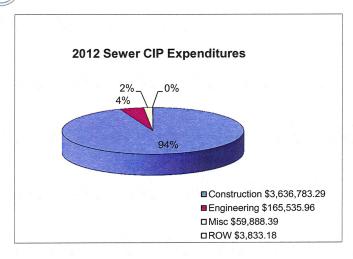
MAY 6, 2013

## 2012 CIP Recap





- BMW WTP Expansion
- PUB WTP Renovations
- Grandview Lane Water Petition
- Lindie Lane Water Petition
- Stonelick-Williams Corner Transmission Main
- SR 131 @ McCormick Trail
- SR 28 @ Castleberry
- SR 28 @ I 275



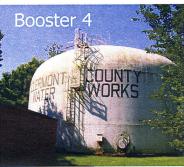
#### **Construction Activity:**

- Batavia Flow Diversion Project
- Sugar Camp Sewer Petition
- Beechmont South L.S. Generator
- LEF WWTP Improvements
- Indian Lookout Trunk Line
- Shayler Segment "C" Sewer Replacement

Amelia, Gaynor & Booster 4 Tank Painting and Rehabilitation







#### Goshen, Stonelick and Pierce Townships

- Project calls for repairs & coating application to the interior and exterior of the Amelia & Gaynor tanks, and the exterior of Booster 4
- Construction to start June, 2013
- Project costs \$1,548,000

Shayler Run Segment "A" Sewer Replacement



**Union Township** 

- Replacement and relocation of approximately 1,250 feet of existing 18" sewer main, including an aerial crossing, with 24" sewer main
- Connects to the up stream end of the Shayler Run Segment "C" (Tunnel) Project
- Construction to start September, 2013
- \$531,400 Project

Kitty Lane to Eva Lane Sewer Replacement



#### **Union Township**

- Replacement of approximately 1,340 feet of existing 8" concrete sewer main, installed in 1965, with 12" PVC sewer main
- Will increase sewer capacity, reduce the risk of sewer overflows, and basement backups
- Construction to start June, 2013
- Project cost \$178,700

Wards Corner Water Main Replacement



#### Miami Township

- Replacement of approximately 3,225 feet of 6" water line, installed in 1959, with 8" ductile iron water main
- Will transfer area from the 930 to 990 pressure zone additional 26 psi
- Construction to start fall, 2013
- Project cost \$291,400

### 2013 Construction SR 132 Water Main Replacement



### **Stonelick Township**

- Replacement of approximately 7,200 feet of 10" and 8" water line with 16" and 12" ductile iron water main
- Construction to start October, 2013
- Project cost \$1,146,400

Collections System Rehabilitation





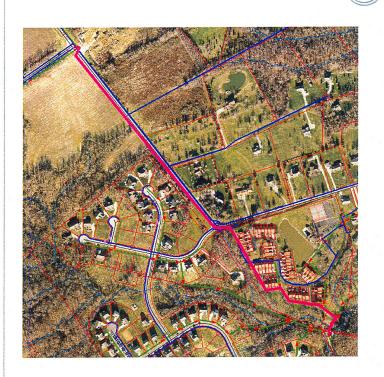




#### **County Wide**

- Rehabilitation of existing sanitary sewers, manholes, and laterals throughout the collection system using various no dig/limited dig lining and repairs materials
- This will be an annual project, with work locations identified and prioritized using CCTV data
- Construction to start fall 2013
- Project costs (for 2013) \$1,438,520

Heatherstone Force Main Replacement



### **Batavia Township**

- Replacement of approximately 3,035 feet of 6" force main with 8". The existing force main has been prone to numerous breaks.
- Construction to start May, 2013
- Project costs \$308,700

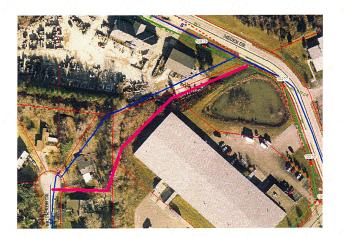
Water Main Relocations



#### Water Main Relocations

- SR 32 @ I-275 (ODOT)
- SR 28 @ Charles Snider (ODOT)
- Clough Pike Widening (TID)
- Branch Hill Guinea @ SR 28 (TID)

Sewer Petitions

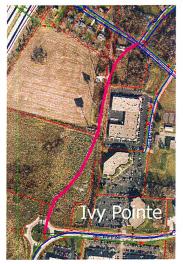


#### McPicken Drive Sewer Petition

- Miami Township
- Installation of approximately 670 feet of 8" sanitary sewers to service the residents at the end of McPicken Drive
- Project costs \$112,408

## 2013 Design Activity







- Woodville Pike Water Main Replacement – Goshen Township
- PUB WTP Surge Protection— Pierce Township
- Ivy Pointe Extension Sewer Improvement & Water Main Loop – Union Township
- Newtonsville WWTP & Collections System – Wayne Township
- Water Meter Upgrades



# 2013 Design Activity

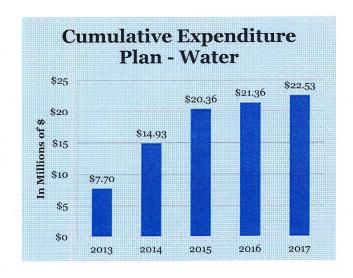


### <u>Design Continuing from 2012</u>

- Bethel Lift Station Storage
- Happy Hallow Lift Station Upgrade

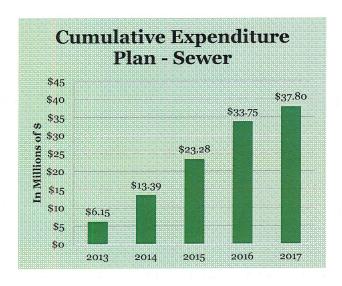


# Waterworks Funding



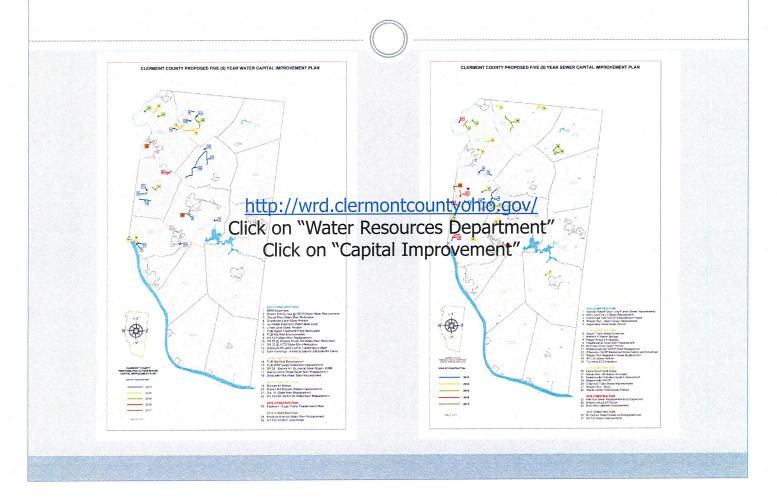
- Available Funding (2013-2017) \$23,650,141
- Includes \$3.35M in Grants
- Includes \$1.12M in Loans
- 5-Year Plan 100% Funded

## Wastewater Funding



- Available Funding (2013-2017) \$45,492,884
- Includes \$0.52M in Grants
- Includes \$13.27M in Loans
- 5-Year Plan 100% Funded

# **Questions/Comments**



### 2013 RECOMMENDED ALLOCATION

Community Development Program (CDP) Allocation							
FY2013	\$432,000						
Administration/Fair Hou	20%	\$86,400					
Public Service Cap	15%	\$64,800					

2013 CDP	\$432,000
Administration (15%)	\$64,800
Fair Housing (5%)	\$21,600
3 ( )	
Project Balance*	\$345,600

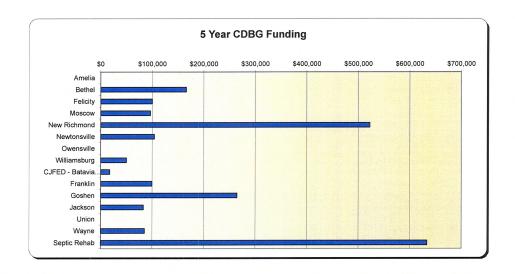
<sup>\*</sup>Limit 4 projects

RECOMMENDATION	\$345,600	
Bethel Bridge	match	\$40,000
CASC		\$64,800
Moscow		\$98,652
Septic Rehab		\$142,148
Copile Manager		
		•
Balance		\$0

Possible Alternate Projects	and the second s
Franklin Twp	\$56,095.00
Village of Owensville	\$62,100.00
village et e trette	

Critical Infrastructure							
Anticipated Project Cost	\$119,065	- Andrews					
Formula Match		\$40,000.00					
Local Match		\$15,000.00					
Grant Request		\$79,065.00					
Administration cap	10%	\$7,906.00					
Total Grant Request		\$86,971.00					

RECOMMENDATION	\$345,600	
Bethel Bridge	match	\$40,000
CASC		\$64,800
Septic Rehab		\$115,000
Wayne Township		\$125,800
		\$0



Jurisdictions	FY '12	FY '11	FY '10	FY '09	FY'08	Total
Amelia						\$0
Bethel		\$165,800				\$165,800
Felicity			\$100,000	11111111111111		\$100,000
Moscow		\$17,984		\$78,400		\$96,384
New Richmond	\$136,900			\$275,400	\$110,000	\$522,300
Newtonsville					\$104,000	\$104,000
Owensville						\$0
Williamsburg					\$50,000	\$50,000
CJFED - Batavia Tv	wp		\$17,500			\$17,500
Franklin		\$99,600			\$67,000	\$166,600
Goshen		\$141,760	\$122,500			\$264,260
Jackson			\$83,000			\$83,000
Union						\$0
Wayne					\$85,000	\$85,000

Miscellaneous	FY '12	FY '11	FY '10	FY '09	FY'08	Total
Septic Rehab	\$100,000	\$98,900	\$159,500	\$150,000	\$125,000	\$633,400
ocpus renus	\$100,000	φοσ,σσσ	<b>\$100,000</b>	<b>V</b> 100,000	V.120,000	, ,

1	Funding Amt	Last Funding
	Past 5 yrs	Year
Amelia	\$0	1985
Bethel	\$165,800	2011
Felicity	\$100,000	2010
Moscow	\$96,384	2011
New Richmond	\$522,300	2012
Newtonsville	\$104,000	2008
Owensville	\$0	2004
Williamsburg	\$50,000	2008
CJFED - Batavia Twr	\$17,500	2010 *1 siren
Franklin	\$99,600	2011
Goshen	\$264,260	2011
Jackson	\$83,000	2010
Union	\$0	2005
Wayne	\$85,000	2008
Septic Rehab	\$633,400	2012

#### 2013 PROJECT SUBMITTALS

	PROJECT INFORMATION		AMOUNT	Matching Funds	Total Project Cost	
Jurisdictions						
Cities	the second second	14		1 1 1 1 1 1 1 1	2.73	
n/a	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		4.5, 4. 5.5,		214	
Villages		22	1		f n	
Amelia	1 Amelia Village Communi	ity Center	\$250,000.00	\$200,000.00	\$450,000.00	
	2 Snow Plow Truck		\$46,071.00	\$25,000.00	\$71,071.00	Not an eligible project
Bethel	1 Spring Street Bridge Rep	placement	\$104,065.00	\$15,000.00	\$119,065.00	
Felicity	1 Water Meter Replaceme	nt, Phase I	\$119,330.00	\$35,597.00	\$154,927.00	in kind match
Moscow	1 Fifth & Third Street Impro	ovements	\$98,652.00		\$98,652.00	
New Richmond	1 Front Street Business Di	strict Lighting Phase III	\$117,280.00	\$6,173.00	\$123,453.00	
Newtonsville	1 Municipal Bldg/Commun	ity Center Improvements	\$122,000.00		\$122,000.00	
Owensville	1 Gauche Park Improveme	ents	\$62,100.00	\$6,900.00	\$69,000.00	
Williamsburg	1 Todds Run Foster Road 2 South Fifth Street Sidew		\$109,923.00 \$60,563.00	\$109,923.00	\$219,846.00 \$60,563.00	Pending OPWC application as match
Townships Batavia - CJFED	1 Fire Engine		\$150,000.00	\$250,000.00	\$400,000.00	Match to be financed
Franklin Township	1 Heart Monitors (2) & AEL	D's (2)	\$56,095.00	\$2,952.00	\$59,047.00	
Goshen	1 Mini Pumper Truck		\$200,000.00	\$48,999.00	\$248,999.00	
Jackson	1 Pumper Truck		\$289,596.00	\$15,242.00	\$304,838.00	
Monroe	1 Salt Barn 2 Administratvie Bldg add	on	\$113,000.00 \$101,000.00	\$45,000.00 \$16,000.00		Not an eligible project Not an eligible project - conduct of govt business
Union	1 Ambulance		\$145,814.00	\$125,000.00	\$270,814.00	
Wayne	1 Ambulance		\$125,000.00	\$46,100.00	\$171,100.00	
A Company of the Comp	4 1 2 2			<i>.</i>		
Non-Profits / Public Service Orga						
Clermont Community Services	1 Homeless Shelter Parkin		\$1,988.00		\$1,988.00	
	2 Commercial Washer & D		\$8,000.00			Not an eligible project
	3 Transitional Housing Ass	sistance	\$95,000.00		\$95,000.00	Recommendation to seek Housing/Shelter grants
County Dept. Projects					004.000.00	
CASC	1 Drug & Alcohol Counseli		\$64,800.00	"	\$64,800.00	
Septic Rehab - Health District	1 Septic Repair/Sewer Cor	nnect	\$150,000.00	4	\$150,000.00	
	7	TOTAL PROJECT REQUEST	\$2,487,277.00			

#### 2013 PROJECT SUBMITTALS

2013 Comm. Development Progra	ım	Clermont County 2013 Allocation	\$432,000			
		ECT INFORMATION	AMOUNT	Matching Funds	Total Project Cost	
Jurisdictions		and the second				
Cities						
n/a				4		
Villages				*************	\$450,000.00	
Amelia		Amelia Village Community Center	\$250,000.00	\$200,000.00		Not an eligible project
	2	Snow Plow Truck	\$46,071.00	\$25,000.00	\$71,071.00	Not all eligible project
					\$119,065.00	
Bethel	1	Spring Street Bridge Replacement	\$104,065.00	\$15,000.00	\$119,000.00	
				#0F F07 00	£454 027 00	in kind match
Felicity	1	Water Meter Replacement, Phase I	\$119,330.00	\$35,597.00	\$154,527.00	III King maton
			*********	_	\$98,652.00	
Moscow	1	Fifth & Third Street Improvements	\$98,652.00	_	\$90,032.00	
			2117.000.00	\$6,173.00	\$123,453.00	
New Richmond	1	Front Street Business District Lighting Phase III	\$117,280.00	\$6,173.00	\$123,433.00	
			***********	-	\$122,000.00	
Newtonsville	1	Municipal Bldg/Community Center Improvements	\$122,000.00	-	\$122,000.00	
			**** 100.00	#c 000 00	\$69,000.00	
Owensville	1	Gauche Park Improvements	\$62,100.00	\$6,900.00	\$09,000.00	
			**********	\$109,923.00	\$210 846 NN	Pending OPWC application as match
Williamsburg	1	Todds Run Foster Road - Sewer Main Extension	\$109,923.00	\$109,923.00	\$60,563.00	
-	2	South Fifth Street Sidewalk Repair/Replacement	\$60,563.00	_	\$00,000.00	
Townships			0450,000,00	\$250,000.00	\$400,000,00	Match to be financed
Batavia - CJFED	1	Fire Engine	\$150,000.00	\$250,000.00	ψ-100,000.00	
			\$56,095.00	\$2,952.00	\$59,047.00	
Franklin Township	1	Heart Monitors (2) & AED's (2)	\$56,095.00	Ψ2,332.00		
			\$200,000.00	\$48,999.00	\$248,999.00	
Goshen	1	Mini Pumper Truck	\$200,000.00	ψ <sup>4</sup> 0,000.00		
			\$289,596.00	\$15,242.00	\$304,838.00	
Jackson	1	Pumper Truck	\$209,590.00	1 410,212.00	,	
			\$113,000.00	\$45,000.00	\$158,000.00	Not an eligible project
Monroe		Salt Barn	\$101,000.00	\$16,000.00	\$117,000.00	Not an eligible project - conduct of govt business
	2	Administratvie Bldg add on	\$101,000.00	- 10,000		
			\$145,814.00	\$125,000.00	\$270,814.00	
Union		Ambulance	\$140,014.00	• • • • • • • • • • • • • • • • • • • •		
			\$125,000.00	\$46,100.00	\$171,100.00	
Wayne		Ambulance	Ψ120,000.00			
Non-Profits / Public Service Orga	anizatio	ons	Marie Marie Control		04.000.00	
Clermont Community Services		Homeless Shelter Parking Lot	\$1,988.00	_	\$1,988.00	
Clermont Community Services		2 Commercial Washer & Dryer Purchase	\$8,000.00		\$8,000.00	Not an eligible project Recommendation to seek Housing/Shelter grants
		3 Transitional Housing Assistance	\$95,000.00	_	\$95,000.00	Recommendation to seek Housing/Shelter grants
County Dont Projects	220		35 St.		004.000.00	
County Dept. Projects CASC		1 Drug & Alcohol Counseling	\$64,800.00		\$64,800.00	
Septic Rehab - Health District		1 Septic Repair/Sewer Connect	\$150,000.00		\$150,000.00	J.
Septic Renab - Fleatin District			± 60 407 077 00			
I		TOTAL PROJECT REQUES	T \$2,487,277.00		.1	<b>.</b>

Community Develo	opment Block Grant Project Selection	n Criteria		]			Mon	ville	<u>e</u>	ourg 1	ourg 2	NS				13	indo	П
				e e	<u>-</u>	4	Rich	tons	nsvil	sme	ams	re-El	le le	L O	c	e G	m Se	
Section 1: National Object	ive			le le	Seth	e	Nos Vev	Ve V	Š	1	1	E E	Sost	ack.	in	Nay	To mo	SAS
National Objective	Description	Criteria	Points	ì	_ w		31147				25.00			0000	(A) (B) Y			10000
Benefit Low - and Moderate	Low-Mod-Area by HUD / Census:	Benefits 300+ people or 100+ households	5														100	
	The project or service benefits a geographic area where at	Benefits 100 - 299 people or 50 - 99 households	4	٦	5	5	4 5	. 4	4	5	5	5 5	5	5	5		3	3
Income Persons	least 51% of residents are low and moderate income as	Benefits 25 - 99 people or 10 - 49 households	3	ľ		٠,	1	1				, I		"			-	
income reisons	verified by most recent HUD / Census data.	Benefits <25 people or <9 households	2	_	1.				1	1.			-	_	1.			
		Benefits 300+ people or 100+ households	1 5	1	T I	-	-	1	-			-	÷	T -		-	_	1
	Low-Mod-Area by Survey:	Benefits 100 - 299 people or 50 - 99 households	4	1					1					1				1 1
	The project or service benefits a geographic area where at	Benefits 25 - 99 people or 10 - 49 households	3	1	1.					1.					1.	5		
	least 51% of residents are low and moderate income <u>as</u> <u>determined by a targeted income survey.</u>	Benefits <25 people or <9 households	2											1	1.			-
			J. 1794	11.5				1000	1.1	177				100				1
	Limited Clientele:	Benefits 300+ people	5															
	Program or Service benefits a limited clientele: elderly, abused	Benefits 100 - 299 people	4	]						37				-		- 1	5	
	children, battered spouses, homeless persons, and/or persons	Benefits <100 people	3	_														
	with disabilities.		-	-	_	_	-	-	_	_		_	-	_	_	_	_	
Slum & Blight	The project or activity will eliminate or prevent slums or	Project will eliminate the blighted condition.  Project will alleviate area blight.	1	1	1				8					1	30			
Sium & Bilgnt	blighting or an area or spot basis	Project will alleviate area blight.	1 1	_		_			-	-	ш	-		1	_		_	-
Urgent Need	This activity must have a particular urgency and be designed to alleviate a threat to the community.	Replace non-functioning life safety equipment or failing infrastructure	5	0	5	0	0 0	0 0	0	0	0	0	0	0	0	0		
Section 2: Need & Impact																	1944	
Need & Impact	Description	Criteria	Points	200			17.00				1902							
Address Public Safety/Health & Welfare	How will the proposed activity impact the general health & welfare or public safety of the service area	Project will significantly impact health & welfare or safety	5	١.														
		Project will minimally impact health & welfare or safety	3	٥	5	0	3 (	0 0	0	3	3	3	3 3	3	3	3	3 (	3
		Project will not impact health & welfare or safety	0	_		_	_				Ш			_			_	1
		Circumstances support the funding of this project.	5	Т	T				_	Т				T		Т	Т	
	Are there circumstances or other projects which will have an impact on the funding and success of this project?	There are no circumstances impacting this project.	0	١,	0	0	0 0	0 0	0 0	0	0	0	0 0	0	0	0		0
Impact		Circumstances deter the funding of this project.	-5							1								
												11					1	
	property of the property of th	Useful life of improvement >20 years	2	4							١. ا				1			
	Public Improvement	Useful life of improvement is 10-19 years	1	-	2	2	2 2	2	4-	2	2			-			2	
	Infrastructure	Useful life of improvement is <10 years	0	_		$\perp$		-			ш		_			$\perp$	_	
		Project will have a long term, permanent impact on the community.	2	Т	Т		$\overline{}$	_	Ť	T		$\top$	_	Т	T	ΠТ	Т	
	Public Improvement	Provides a public improvement that is not currently available.	1	1				1 2	2 1		1 1	11	-	-				
	Neighborhood Facilities	Provides an increase to existing public improvement facility.	0	1														
			111															
	0.45-5	Provides a new service that is not currently available.	2	1			4											
	Public Service	Provides a quantifiable increase of an existing service.	1	- 2	1							0	1 1	. 1	1	1		2
Castian 2. Funding		Sustains service at current levels.	0	1500	1000		D. F. C. C.			NAME OF TAXABLE PARTY.	SELECTION S	40000	12100	1000		01510	362602	DESCRIPTION OF THE PERSON OF T
Section 3: Funding Funding	Description	Criteria	Points															
Funding	Description	CDBG cost is <\$500 / beneficiary	3		1	П	-	T	T	-	T	T	T	T	T	П	T	T
	Cost reasonableness is determined by the CDBG funding	CDBG cost is \$501 - \$5,000 / beneficiary	2	٦.													,	
Cost Reasonableness		CDBG cost is \$5,001 - \$10,000 / beneficiary	1	3	3	3	3	3	3   3	2	3	3	3	3	3	3	2	3 2
	request divided by the number of beneficiaries.	CDBG cost is > \$10,000 / beneficiary	0		1				1.	1.					1.		-	
		The total Court of Man Call Court of Court		1.0				1	. T.				1100	1			100	
Leverage / Match	Applicants ability to leverage outside resources to meet the goal of the community project.	CDBG funding is a component of a larger financial package.	5	4														
		Matching funds are being contributed by applicant.	3	3	3	1	0	3 (	0 3	0	0	3	3	3 3	3	3	3	5
		In-kind match from applicant. No leverage or match funds provided.	0	-	1.25													
		No leverage or match tunds provided.	0	_				_	-	_			_	+	_		_	1
		Applicant has not received funding in the past 3 years.	5	T.	Ι.		.			. T :	T.		. [	Τ.	T	T,T	T	
Recent Funding	Funding received by applicant in recent history.	Applicant received funding in the previous year.	-2	5	0	0	5	-2	5   5	5	5	0	0	0	5	5	-2	5 5
Section 4: Community Ap	plication															1.50		
		Applicant has provided complete and accurate information	5	1	T.	, 1	-	-			1 -		-		T	1,1		
Application	Completeness of application	Applicant has missing or incomplete information	-2	1-2	5	5	5	5	5 !	1 5	-2	-2	5		5	-2	2	2 2
		Total Project	Point	. 1	7 31	18	22 1	16 1	19 2	1 22	16	12	20 3	0 2	25	18	16 1	8 25
		Total Floject	· Onits		.   31	10		-0 1	- 2	-	120		-0 2	- 2		10		.5 25